

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Pei Hsuon Chan et al.

Art Unit: 2862

Serial No.: 10/761,043

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Examiner:

Filed: January 20, 2004

For: DIAGONAL-ARRANGED

QUADRATURE MRI RADIO FREQUENCY ARRAY COIL

SYSTEM FOR THREE

DIMENSIONAL PARALLEL

**IMAGING** 

CERTIFICATE OF MAILING

I certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Complission for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on 1979 27, 2004.

Evan R. Sotiriou, Reg. No. 46,247

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The following are submitted in the above application in compliance with 37 CFR 1.97 and 37 CFR 1.98.

This paper is submitted in accordance with:

2. 37 CFR 1.97(b): [within three months of national, non-CPA filing, prior to first Office Action, on the merits, or prior to first office action after filing an RCE]

☐ 3.	37 CFR 1.97(c): [before Final Office Action, Allowance, or other action closing prosecution, whichever is earlier]; and				
	☐ a. ☐ b.	The required Certification made in item 5 below; or The \$180.00 fee specified in 37 CFR 1.17(p) for submission of this Information Disclosure Statement is authorized in item 6 below.			
☐ 4.	37 CF	R 1.97(d): [on or before issue fee payment]; and			
	☐ a. ☐ b.	The required Certification is stated in item 5 below; and The \$180.00 fee specified in 37 C.F.R. 1.17(p) for submission of this Information Disclosure Statement is authorized in item 6 below.			
∑ 5.	Certifi	Certification			
	☐ a.	communication from a foreign patent office in a counterpart foreign patent			
	<b>⋈</b> b.	application not more than three months prior to the filing of this Statement; or No item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign patent application and, to the knowledge of the person signing this document after making reasonable inquiry, no item of information contained in this Statement was known to any individual designated in 37 CFR 1.56(c) more than three (3) months prior to the filing date of this Statement.			
<b>⊠</b> 6.	Payme	ent of all applicable fees:			
	$\boxtimes$	Please charge all applicable fees associated with the submittal of this			
		Information Disclosure Statement to Deposit Account No. 01-2384.  Enclosed is a check in the amount of \$in payment of all applicable fees associated with the submittal of this Information Disclosure Statement.			
This d	ocumer	Respectfully Submitted  Evan R. Sotiriou, Reg. No. 46,247  Armstrong Teasdale LLP  One Metropolitan Square, Suite 2600  St. Louis, Missouri 63102  (314) 621-5070			

PTO/SB/08A (08-03) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449/PTO		Complete if Known			
		Application Number			
	TION DISCLOSURE	Filing Date	July 27, 2004		
	TION DISCLOSURE	First Named Inventor	Pei H. Chan, et al.		
STATEM	ENT BY APPLICANT	Art Unit			
(Use as many sheets as necessary)		Examiner Name			
Sheet 1	of 1	Attorney Docket Number	148045		

=	U. S. PATENT DOCUMENTS  Examiner   Cite   Document Number   Publication Date   Name of Patentee or   Pages, Columns, Lines, When					
Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear	
	ļ	Number-Kind Code <sup>2 (if known)</sup>				
	AA	<sup>US-</sup> 6,498,489	12/24/2002	Vij		
	AB	<sup>US-</sup> 6,492,814	12/10/2002	Watkins et al.	1	
	AC	US- 6,223,065	04/24/2001	Misic et al.		
	AD	<sup>US-</sup> 5,548,218	08/20/1996	Lu		
	AE	<sup>US-</sup> 5,543,711	08/06/1996	Srinivasan et al.		
	AF	US- 5,530,355	06/25/1996	Doty		
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FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)			
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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments of the application form to the USPTO. on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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